

ABSTRACT

A wireless remote cooking thermometer system includes a first unit positionable at a first location adjacent food being cooked, the first unit including a radio frequency transmitter adapted to transmit temperature readings for the food being cooked, and a temperature sensor connectable to the first unit for providing temperature readings to the first unit, the temperature sensor including a substantially rigid temperature probe insertable into the food being cooked and a substantially flexible communication line extending between the temperature probe and the first unit so that the substantially rigid temperature probe is positionable at a plurality of orientations relative to the first unit. The system also includes a second unit including a radio frequency receiver adapted to receive the temperature readings transmitted by the radio frequency transmitter and a visual display for displaying the received temperature readings, wherein the second unit is movable to a second location remote from the first location while maintaining radio contact with the first unit so as to allow for continuous temperature monitoring of the food being cooked.

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